

APPLICATION NO.

09/756,591

United States Patent and Trademark Office

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EXAMINER

SONG, HOSUK

PAPER NUMBER

590 04/30/2004

FILING DATE

01/08/2001

Cung N. Phan 5109-C2 East La Palma Avenue Anaheim, CA 92807

2135
DATE MAILED: 04/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

FIRST NAMED INVENTOR

Cung Ngoc Phan

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Technology Center 2100

	Application No.	Applicant(s)
	'	
Office Action Summary	09/756,591	PHAN, CUNG NGOC
Cinconstant Cummary	Examiner	Art Unit
The MAILING DATE of this communication app	Hosuk Song	2135
Period for Reply	ours on the cover sheet with the c	on espondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on <u>08 Ja</u>	anuary 2001.	
	action is non-final.	
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.
Disposition of Claims		
4) ⊠ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-11 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.	
Application Papers		
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 08 January 2001 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Ex	: a) ☐ accepted or b) ☐ objected drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 4.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	

DETAILED ACTION

Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

1. Claims 1-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Deo(US 5,720,033).

Claim 1: Deo discloses providing means to establish the access profile of the current user of a computer program and authorizing administrative access to a user interface element security setup and control means determined by the current user's access profile in (col.4,lines 21-33,51-65). Deo discloses providing means to establish the existence of each user interface element and its access properties in (col.4,lines 51-67 and col.10,lines 15-34). Deo discloses providing means to select each user interface element in (col.7,lines 38-50 and col.10,lines 15-34). Deo discloses providing means to display the access properties of each user interface element in (col.9,lines 45-57). Deo discloses providing means to change the access properties of each user interface element in (col.8,lines 3-11). Deo discloses saving features in a database in (col.10,lines 41-53).

Claim 2: Deo discloses indexing the access profile of the current user of the computer program with the corresponding access properties for each user interface element on the displayed program window in (col.9,lines 45-57).

Claim 3: Deo discloses controlling the display of each user interface element contained in the program window by comparing the access profile of each user with the access properties of each user interface element in (col.9,lines 45- 57;col.10,lines 4-14). Deo discloses displaying only those user interface elements in the program window that have access properties to or less than the access profile of the current user in (col.10,lines 4-8,15-20).

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Claim 5: Deo discloses a main computer program in (fig.1). Deo discloses a user profile management in (col.4,lines 21-34). A user interface element security setup and control in (col.4,lines 34-50). A user interface element properties and a user interface element display management in (fig.1 and col.9,lines 45-60).

Claim 6: Deo discloses a GUI that contains one or more user interface elements that represent data, functions, or processes of the main computer program in (col.9,lines 49-57).

Claims 7,8: Deo discloses establishing current user's level of security access; and permit authorized administrative access to a user interface element security set and control means in (col.4,lines 51-65; col.10,lines 15-40). Display in (col.9,lines 45-57).

Claim 9: Deo discloses indexing the access profile of the current user of the computer program with the corresponding access properties for each user interface element on the displayed program window in (col.9,lines 45-57).

Claim 10: Deo discloses controlling the display of each user interface element contained in the program window by comparing the access profile of each user with the access properties of each user interface element in (col.9,lines 45- 57;col.10,lines 4-14). Deo discloses displaying only those user interface elements in the program window that have access properties to or less than the access profile of the current user in (col.10,lines 4-8,15-20).

Claims 4,11: Deo discloses limiting all user interface elements in the program windows where access to the user interface element is denied in (col.5,lines 47-56). Deo discloses administrator set the security level access properties of all users of the computer program and interactively assign security level access properties to individual user interface elements in (col.10,lines 15-20;col.8,lines 7-11;col.4,lines 50-65).

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 3 recites the limitation "said program window". There is insufficient antecedent basis for this limitation in the claim.

Claim Objections

3. Claims 4,11 are objected to because of the following informalities: The word "WHEREBY" is all capital. Appropriate correction is required.

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- a. Parker et al.(US 5,729,734) discloses file privilege administration with windows display.
 - b. Hogan et al.(US 5,778,368) discloses repository security system.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hosuk Song whose telephone number is 703-305-0042. The examiner can normally be reached on Tue-Fri from 6:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on 703-305-4393. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Notice of References Cited

Application/Control No.

O9/756,591

Examiner

Hosuk Song

Applicant(s)/Patent Under
Reexamination
PHAN, CUNG NGOC

Art Unit
Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,778,368	07-1998	Hogan et al.	707/10
	В	US-5,729,734	03-1998	Parker et al.	707/9
	С	US-5,720,033	02-1998	Deo, Umesh	713/200
	D	US-			
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

PTO/SB/08A (08-00)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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				U.S. PATENT DOCU	MENTS	
Examiner Initials	Cite No. ¹	U.S. Patent Number	Code ² (if known)	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
#S		4,570,223		Yoshimoto	02- 11-1986	all
<i>ił></i>		4,651,279		Suzuki	03-17-1987	all
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Signature	Hasik Song	 Considered	4/22/04	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Examiner nitials*	Cite No.1	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Hs		MICROSOFT, Microsoft Windows User Experience, Published by Microsoft Press Date Published: 09/1999; ISBN: 0735605661	
# 5		PEACHTREE, User's Guide for Peachtree Office Accounting 6.0, Published by Peachtree Software Inc., 1998, pages 501-507	

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